

LCD TV SERIES 4 450

Widescreen LCD HDTV



ToC™
Touch of Colour

AVAILABLE SCREEN SIZES:

32" – LN32D450
22" – LN22D450

19" – LN19D450



Experience the ultimate HDTV

Being able to watch high definition TV shouldn't have to be a privilege. Introducing the Samsung LCD TV Series 4, this entry level series provides you with all of the great features of a modern TV while setting a new standard for eco-efficiency at a great value.

TV/VIDEO

- HD 720p Resolution (32" & 19")
- Full 1080p (22")
- Touch of Colour™ Design
- Clear Panel
- DNIe+™
- Wide Color Enhancer
- ConnectShare™ Movie (22" & 19" JPEG only)
- ConnectShare™ (32" JPEG only)
- Game Mode
- Energy Star® 5.1

AUDIO

- Dolby Digital / Dolby Pulse (32")
- SRS TheaterSound®
- Down-firing Speakers + Full Range
- 3W per Channel (22") 10W per Channel (32")

CONNECTIONS

- 2 HDMI™ with Anynet+™ (32")
- 1 USB Port
- 2 Component Video Inputs (32")
- 2 Composite Video Inputs (32")
- 1 PC Input



FEATURES

DNIE+

DNIE technology optimizes the moving picture image and colour, while the contrast ratio and fine details are amplified. These four processes automatically and precisely capture broadcast signals in all formats, from analog to high definition. This high clarity, high detail image technology provides the best possible picture quality under all conditions

Wide Color Enhancer

Samsung's Wide Color Enhancer drastically improves the quality of any image and even uncovers hidden colours and details. It automatically corrects and enhances the level of green, blue, red, yellow, cyan and magenta of an image that would otherwise look washed up and lifeless.

ConnectShare™ Movie

With ConnectShare™ Movie simply plug in your USB memory drive or HDD into the TV and instantaneously enjoy a range of movies, photos and music on your LCD TV. So instead of watching movies on your PC, you can download them onto a USB and watch them in the comfort of your living room on your TV.

ConnectShare™

With ConnectShare™, simply plug in your USB memory drive or HDD into the TV and instantaneously enjoy a range of photos and music on your TV.

Game Mode

Game Mode enhances your gaming experience by providing you with smooth moving images, incredibly sharp detail, and sound that is clear and powerful.

AUDIO

Dolby Pulse

Technology delivers high-quality multichannel content and is the ideal solution for bandwidth-critical services like next-generation HDTV, cable, and satellite providers. Broadcasters can now transmit stereo and 5.1-channel audio, occupying the lowest bandwidth while maintaining high audio quality.

SRS TheaterSound®

An all-in-one audio suite that automatically detects and consistently levels abrupt volume fluctuations that normally occur when TV programming switches to commercial break or while changing channels. It also delivers up to 5.1 surround sound from multichannel content using built-in TV speakers while enhancing sound depth and dimension.

CONNECTIONS

2 HDMI™ (High-Definition Multimedia Interface) with Anynet+™ (HDMI-CEC) Ver 1.3: 2 back (32") / 1 back (19" & 22")

Component Video Inputs: 2 back (32") / 1 back (19" & 22")

Composite Video Inputs: 2 back (32") / 1 back (19" & 22")

USB: 1 side

PC with Audio Input: 1 back

WARRANTY

1 Year Parts and Labour Warranty.

90 days parts and labour for commercial use, with in-home service, backed by Samsung toll-free support. 1-800-SAMSUNG.

NET DIMENSIONS & WEIGHT (WxHxD)

| SIZE | IMPERIAL (inches / lbs) | METRIC (mm / kg) |
|------|----------------------------------------------------|-------------------------------|
| 32" | WITHOUT STAND / WEIGHT 31.4 x 20.1 x 3.2 / 18.9 | 795.5 x 510.3 x 80.4 / 8.6 |
| | WITH STAND / WEIGHT 31.4 x 22.5 x 9.9 / 24 | 795.5 x 571.1 x 251.7 / 10.85 |
| | PACKAGE / WEIGHT 39.3 x 23.2 x 6.2 / 48.2 | 1000 x 590 x 160 / 21.9 |
| 22" | WITHOUT STAND / WEIGHT 21.4 x 13.9 x 2.4 / 11 | 543.4 x 353.5 x 61.9 / 4.9 |
| | WITH STAND / WEIGHT 21.4 x 15.5 x 6.7 / 11.5 | 543.4 x 395.9 x 171.6 / 5.23 |
| | PACKAGE / WEIGHT 23.8 x 5.1 x 19.8 / 15.6 | 605 x 130 x 504 / 7.1 |
| 19" | WITHOUT STAND / WEIGHT TBD | TBD |
| | WITH STAND / WEIGHT TBD | TBD |
| | PACKAGE / WEIGHT TBD | TBD |

ORDER CODE

LN32D450G1DXZC
LN22D450G1FXZC
LN19D450G1DXZC

UPC

770332086040
770332086019
TBD

ACCESSORIES

Remote Control

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Screen images are simulated.